

Fig.2

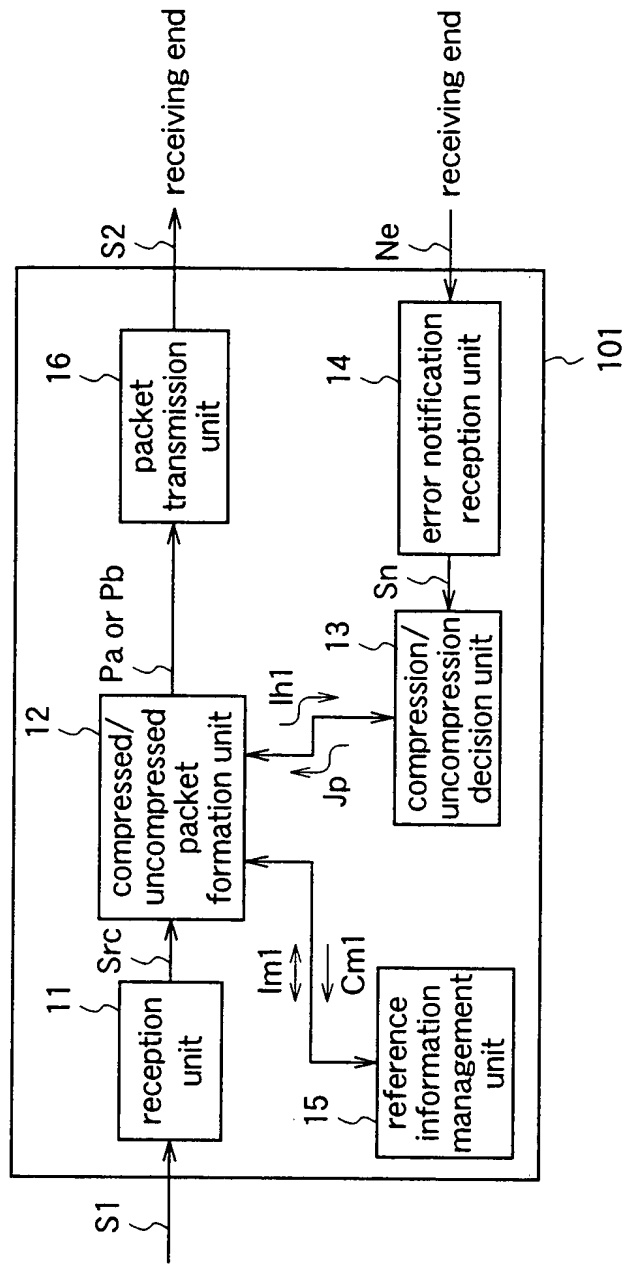


Fig.3

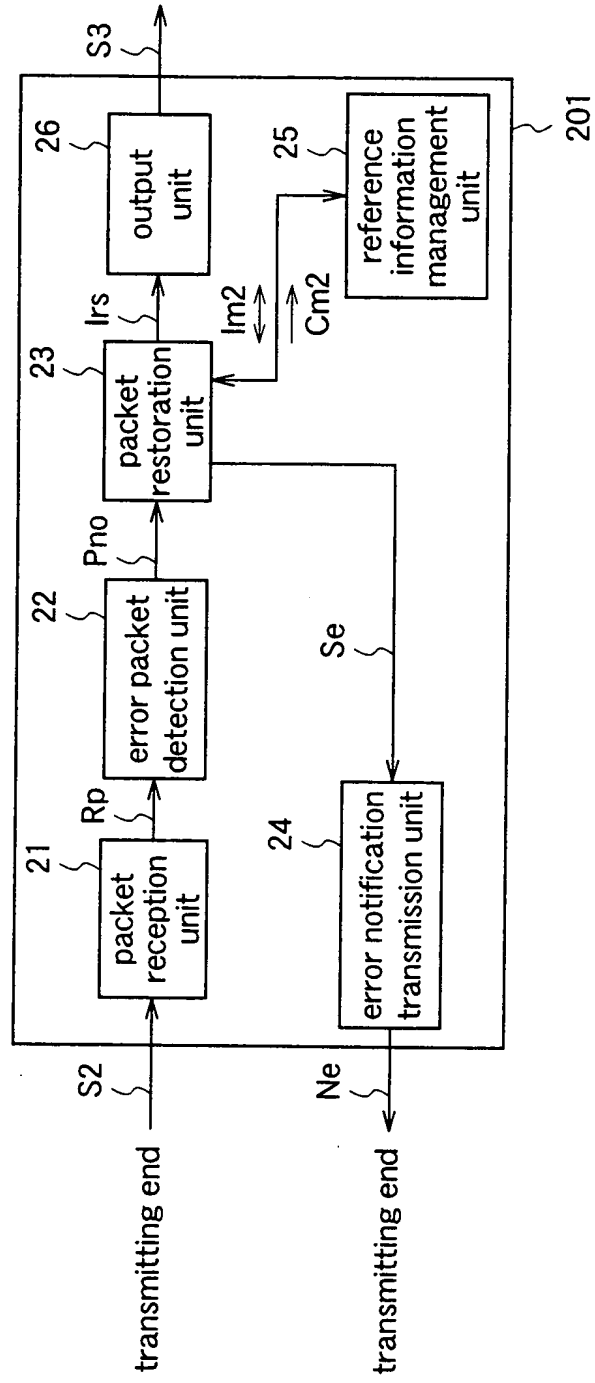


Fig.4

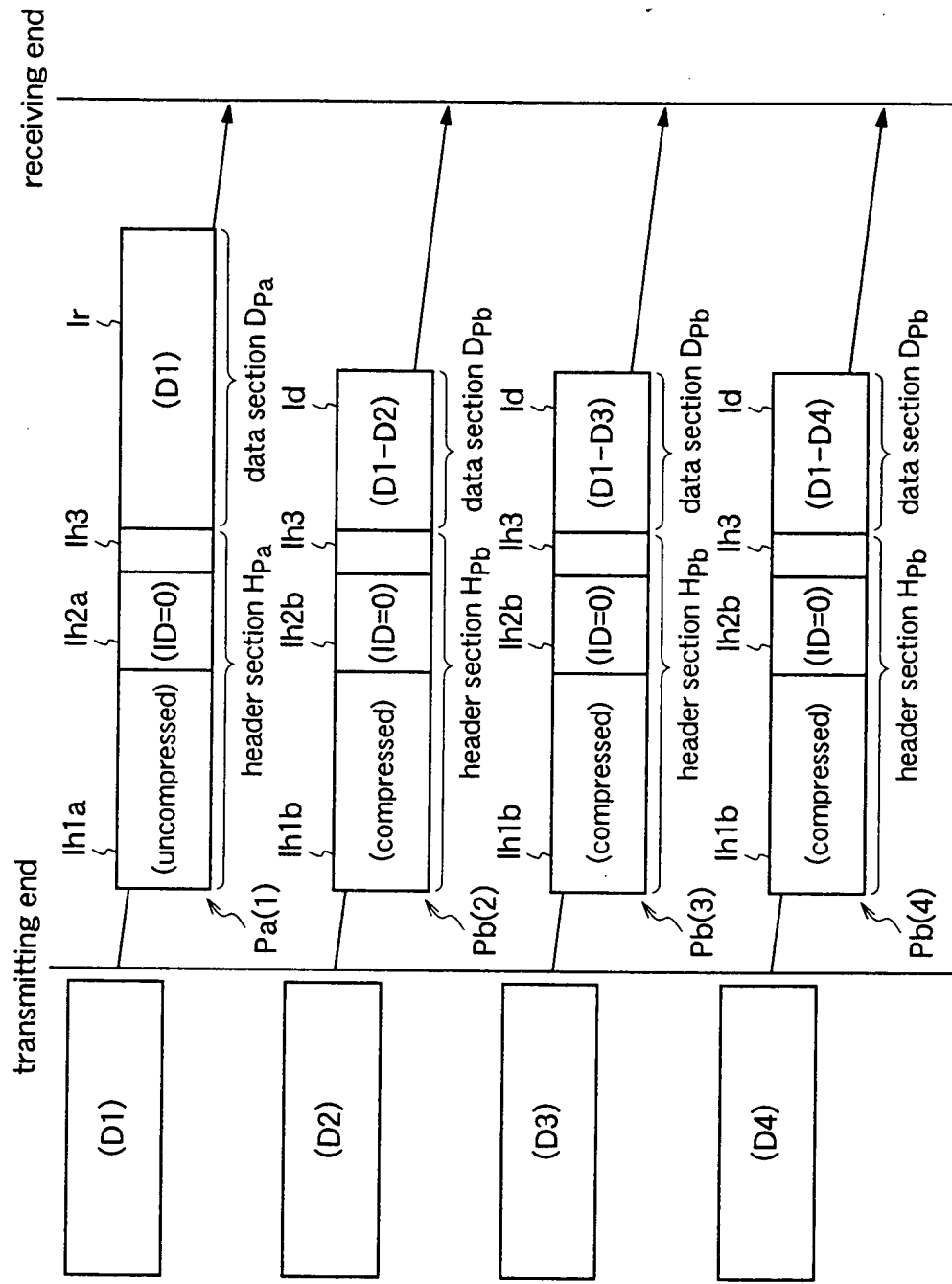


Fig.5

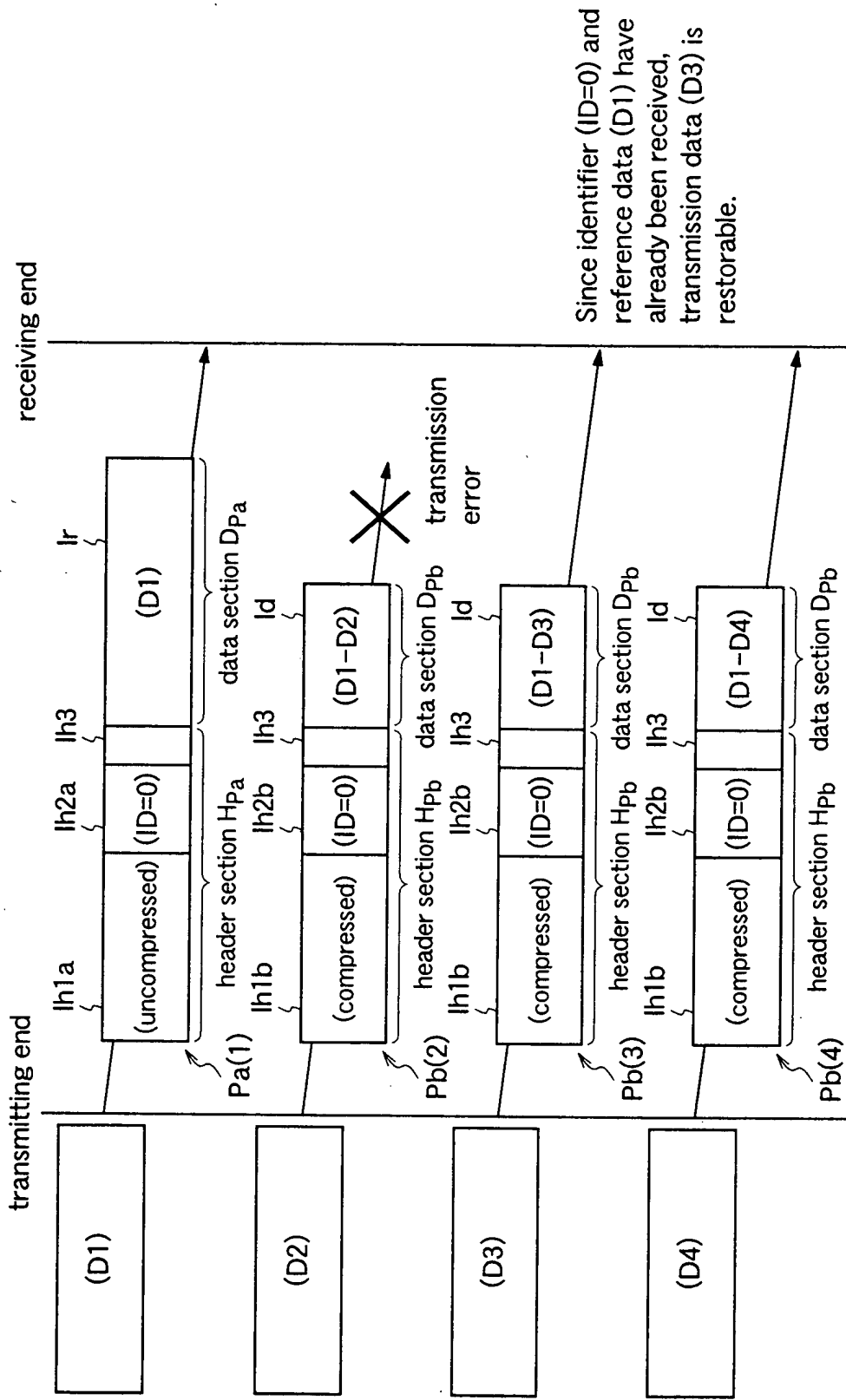


Fig.6

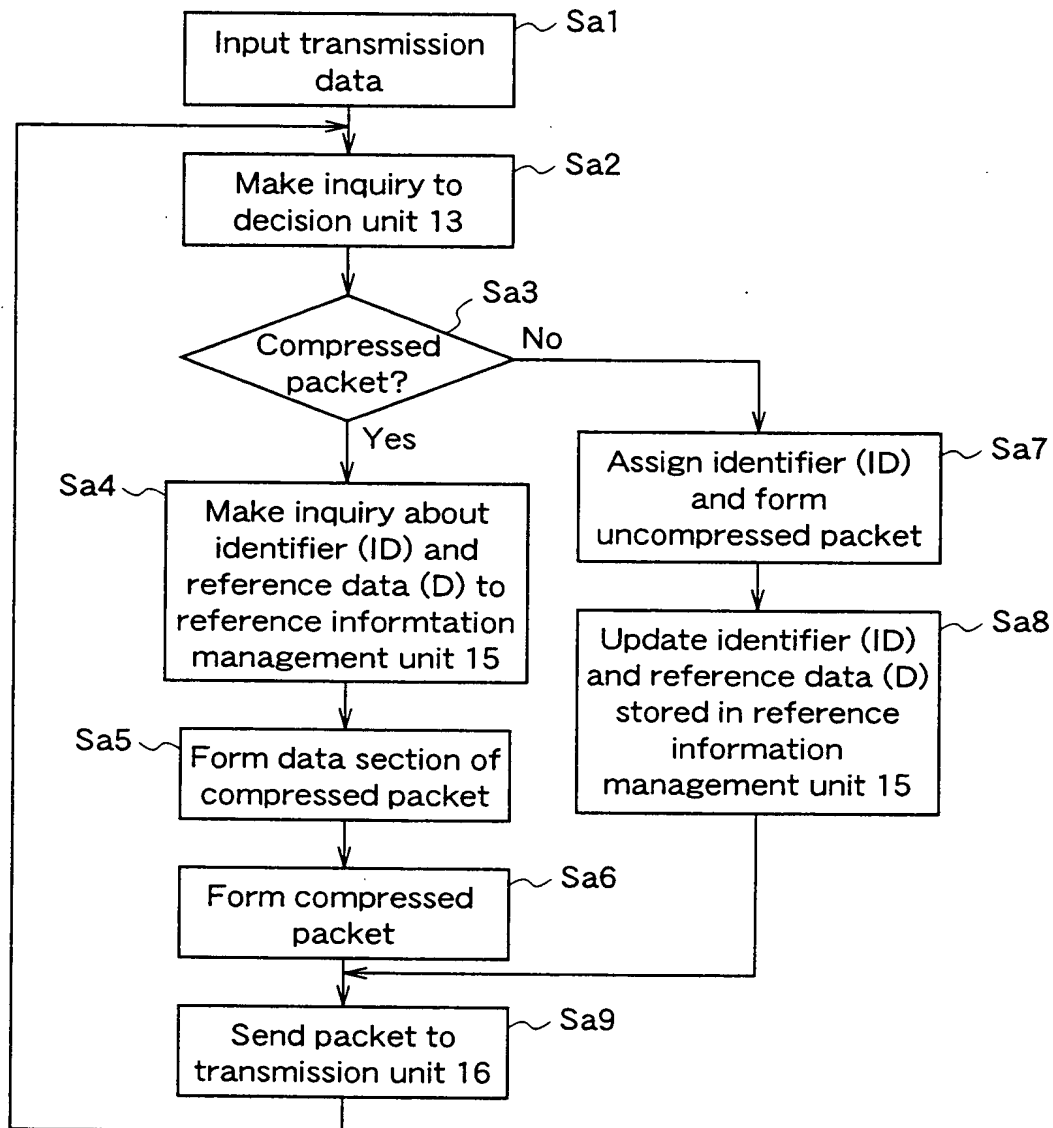
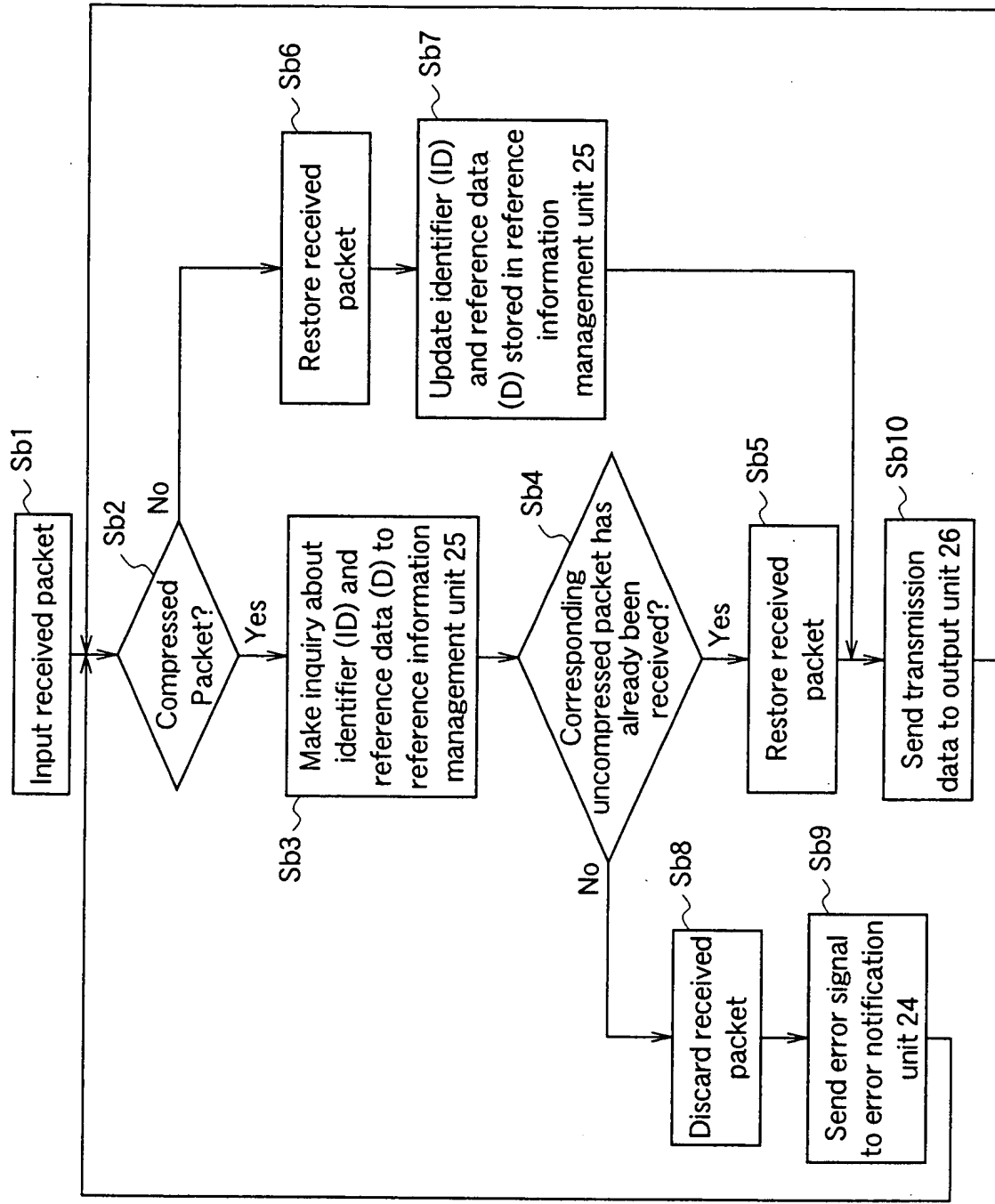


Fig.7



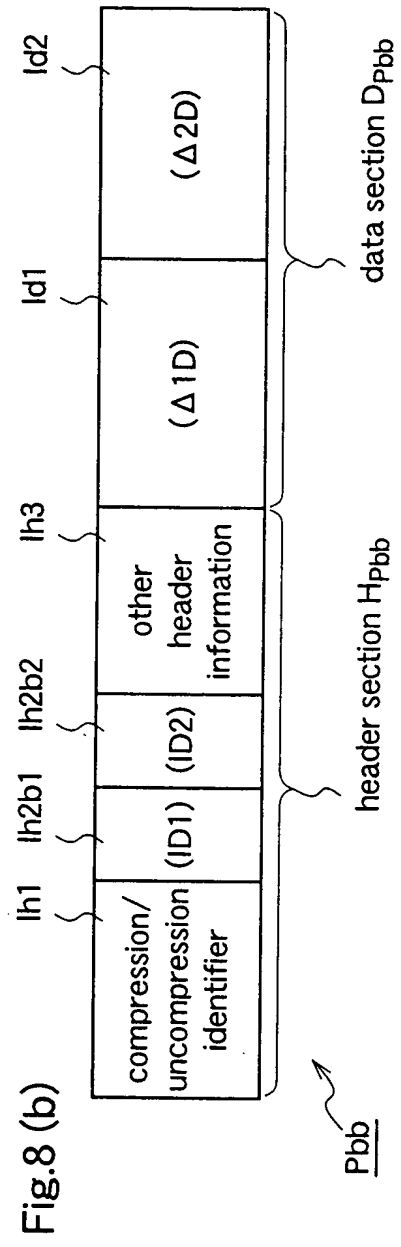
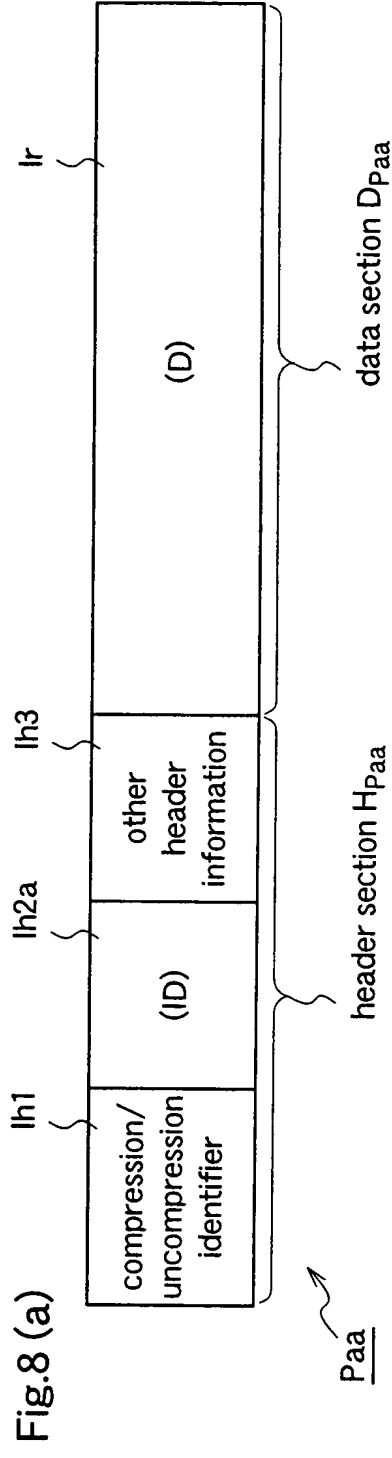


Fig.9

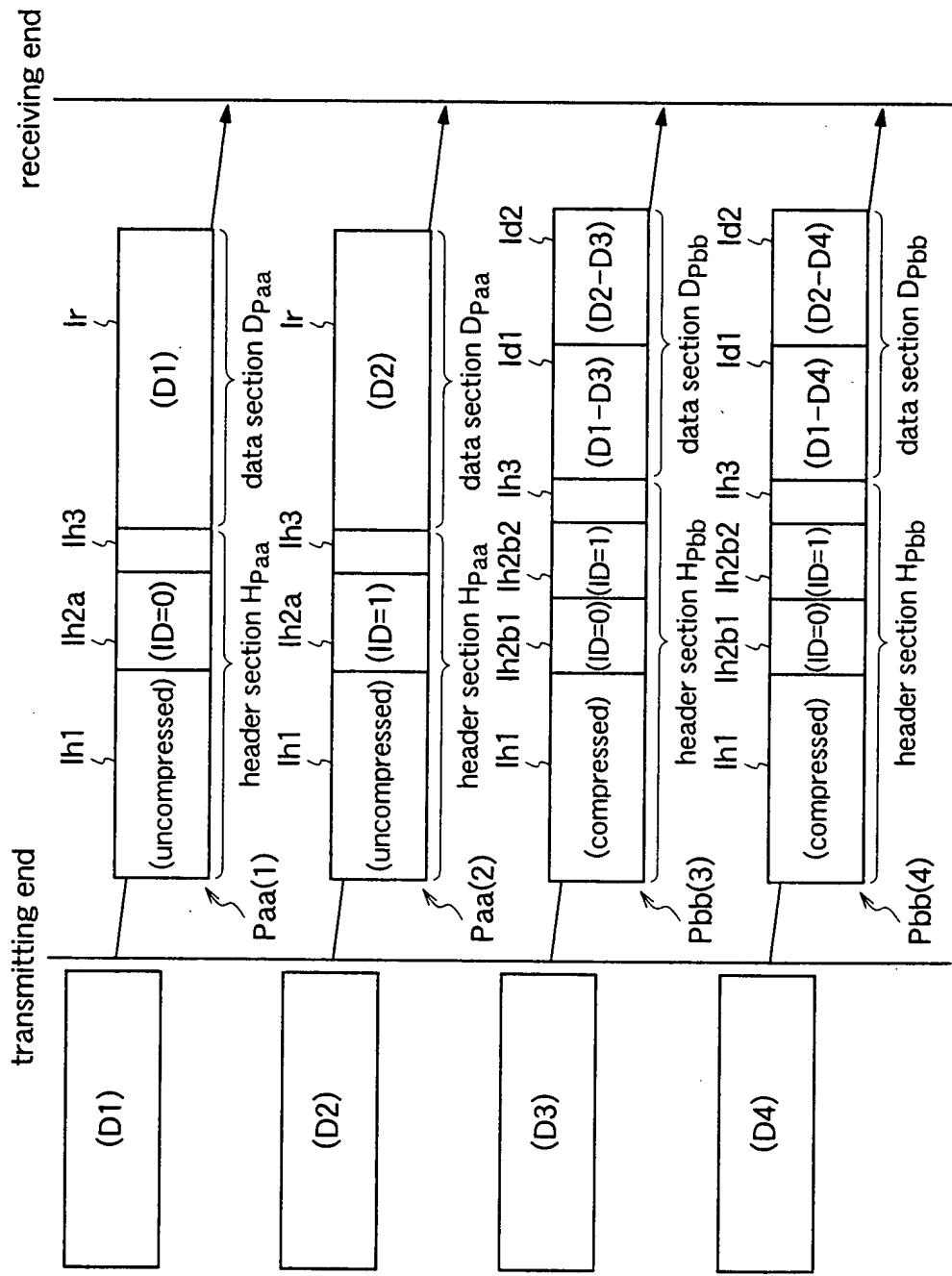


Fig.10 (a)

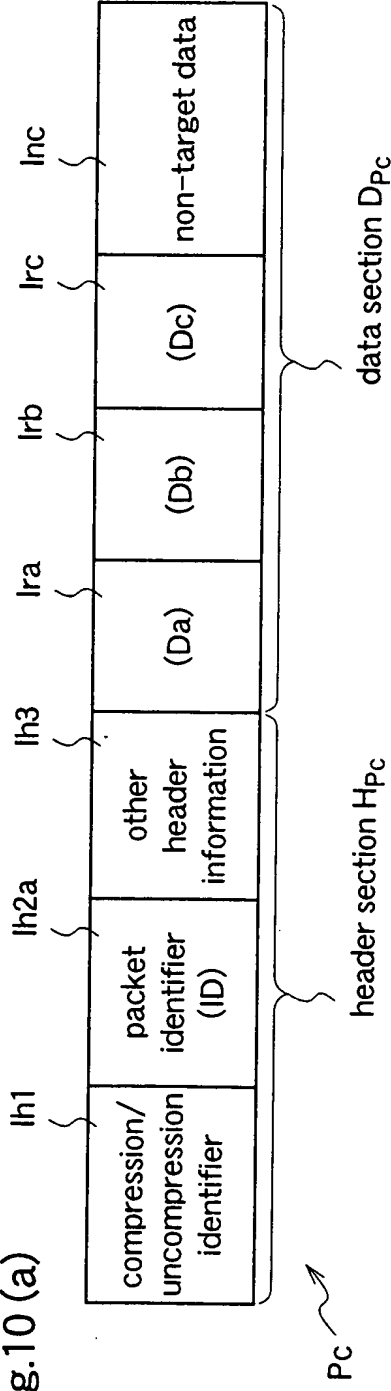


Fig.10 (b)

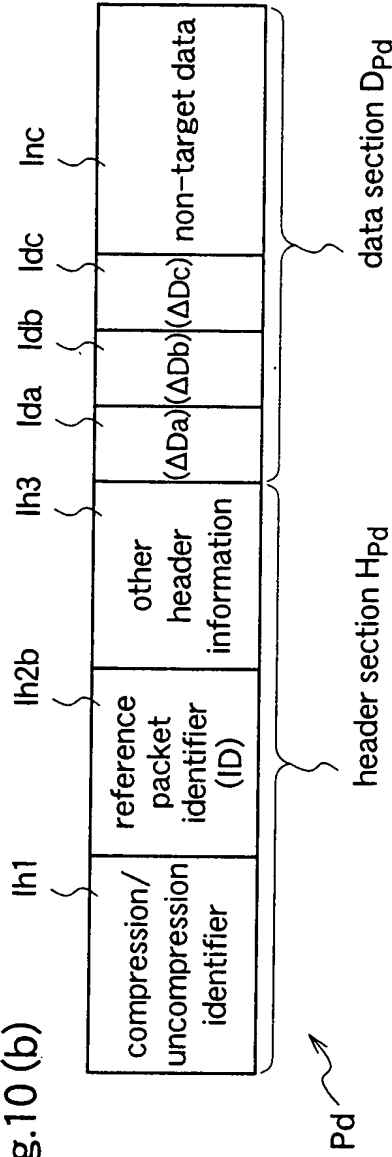


Fig.11 (a)

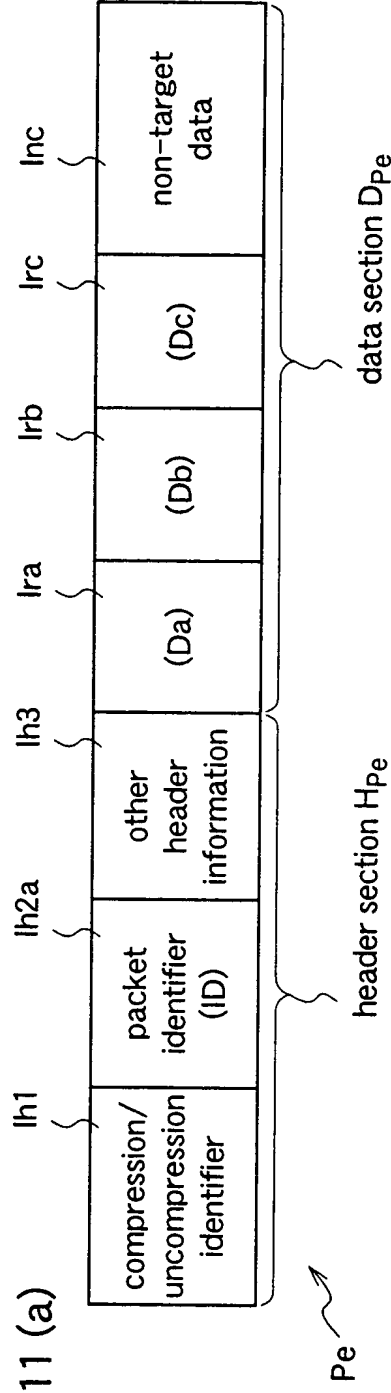


Fig.11 (b)

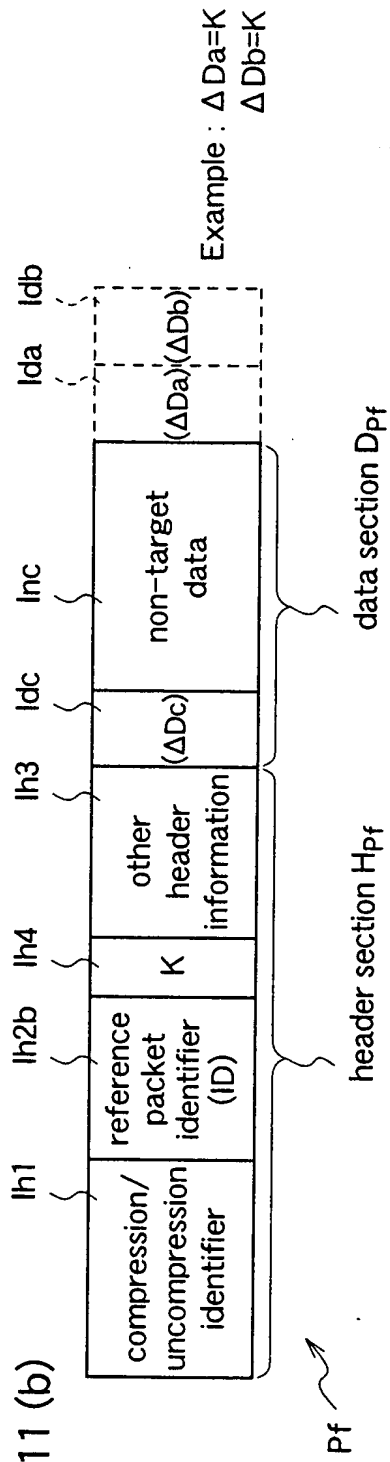
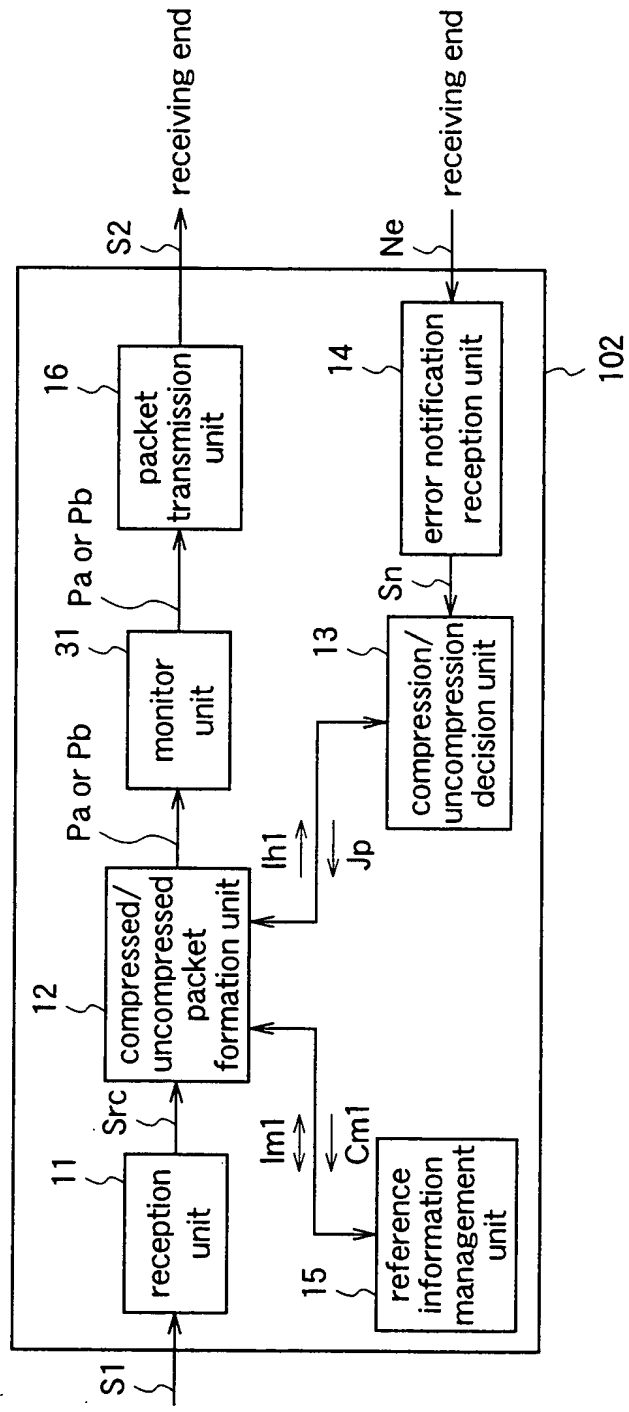


Fig.12



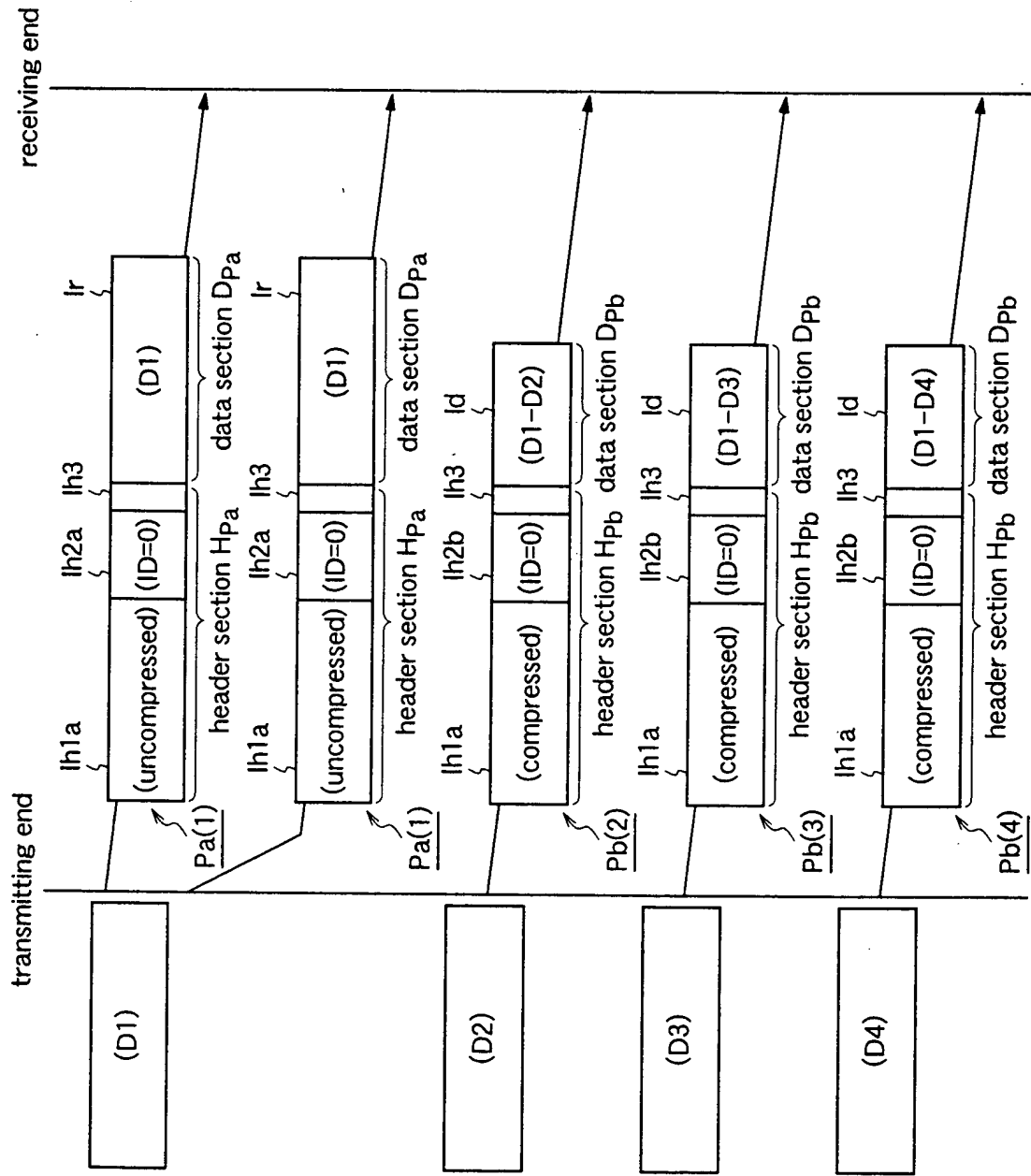


Fig.13

Fig.14

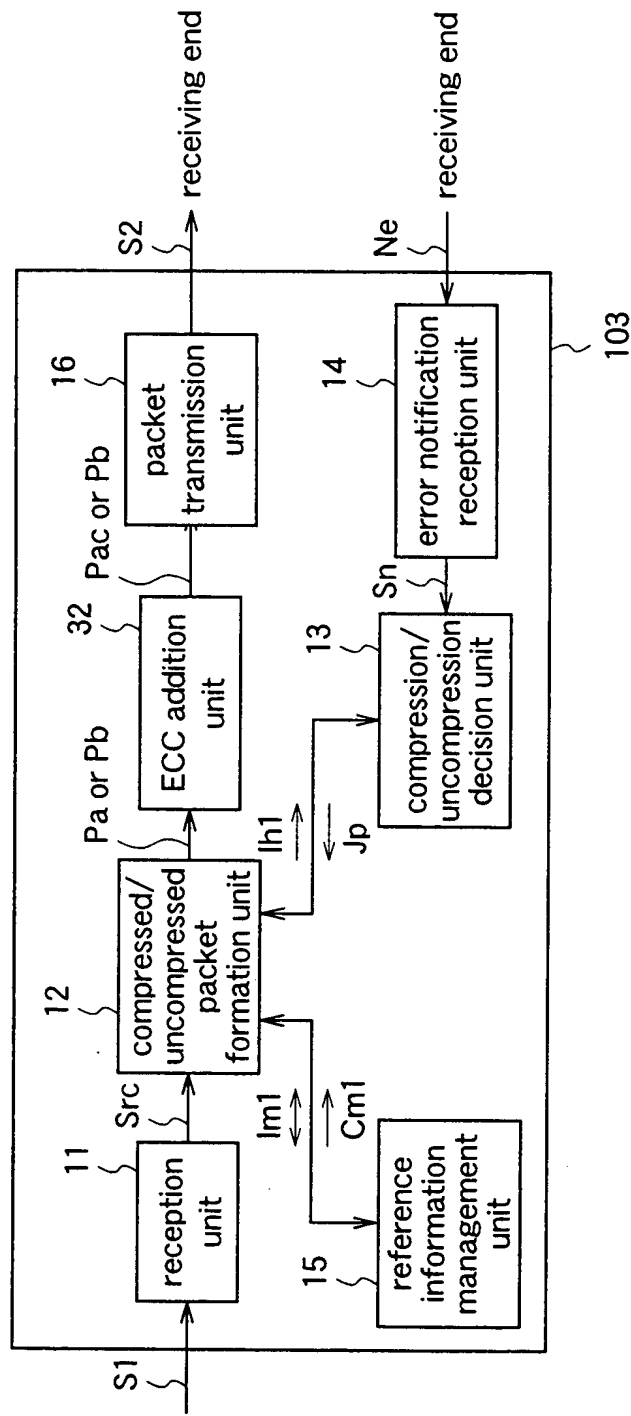


Fig.15

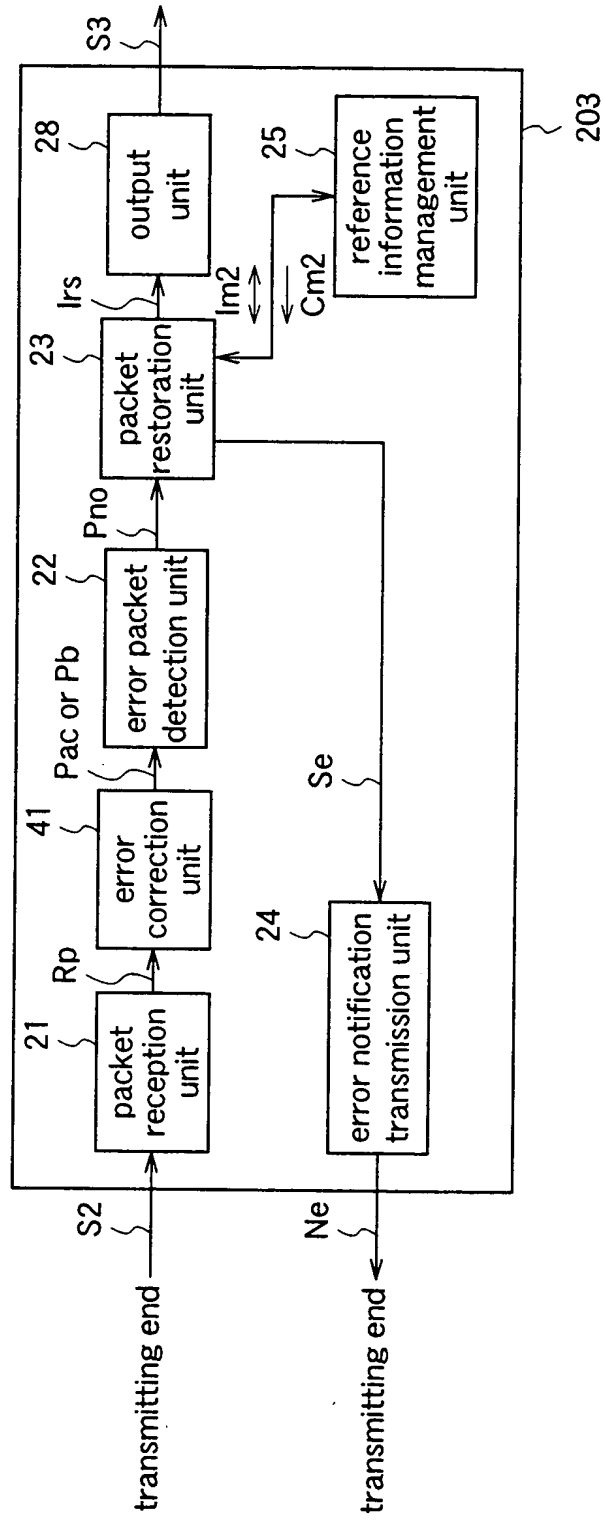


Fig.16

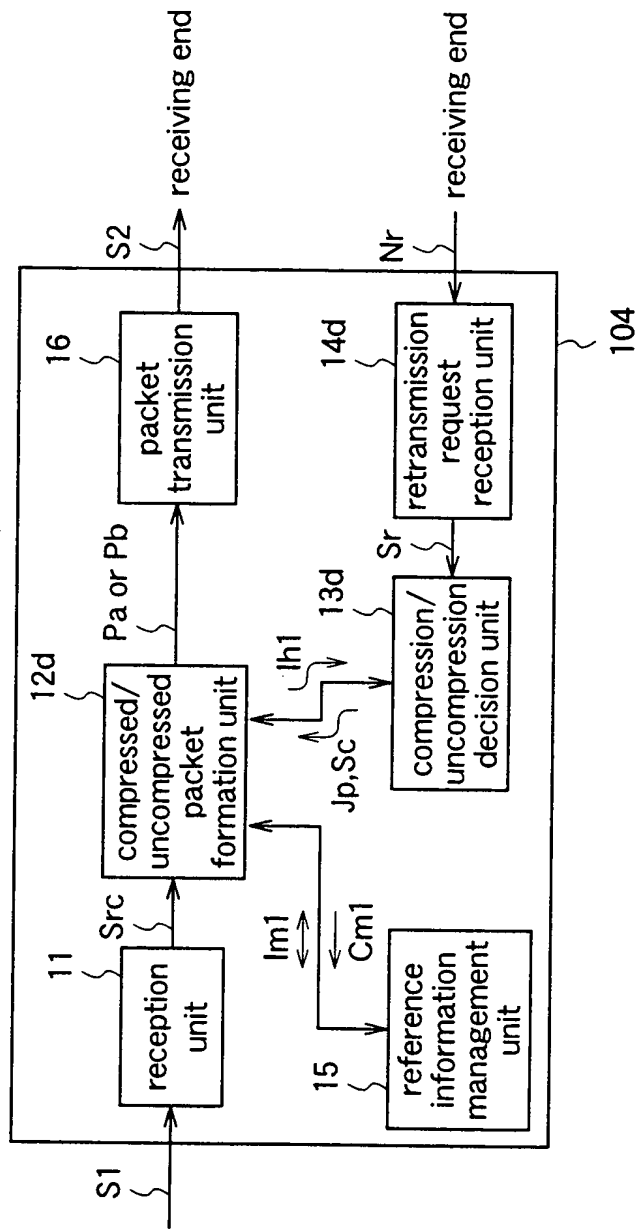
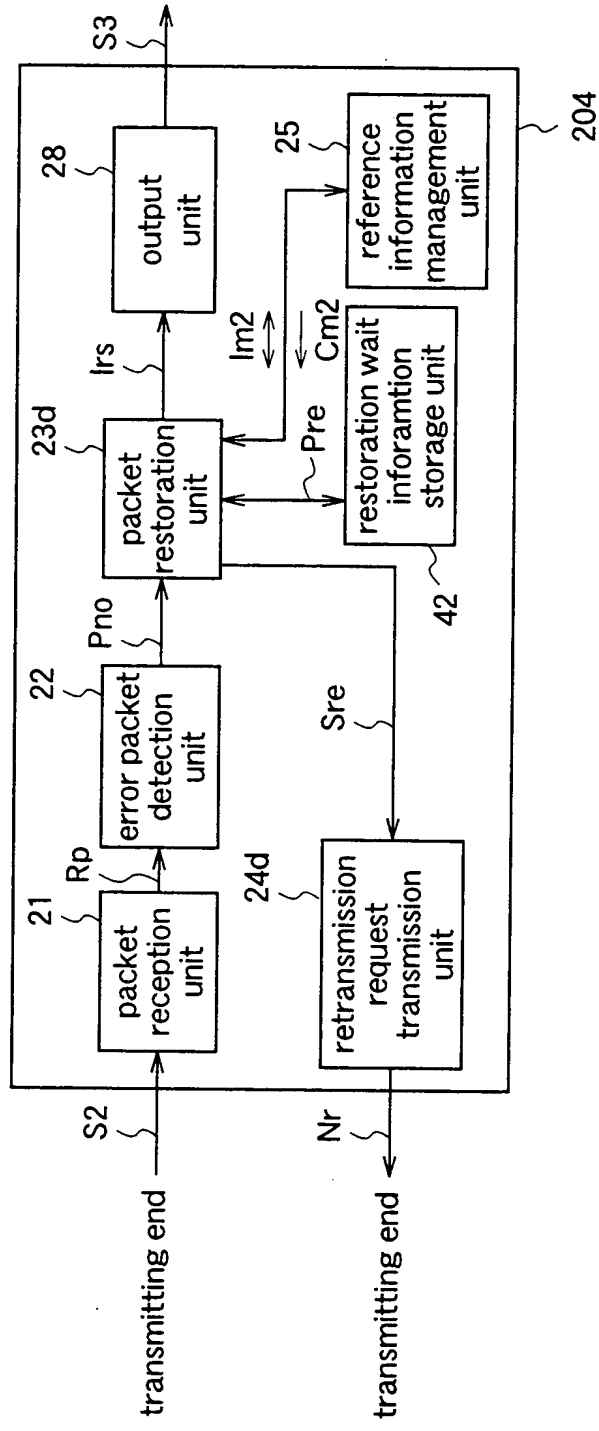


Fig.17



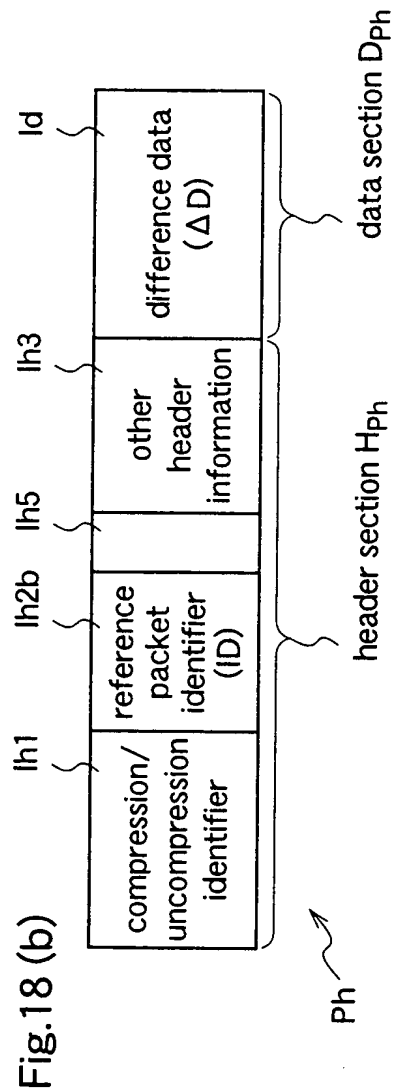
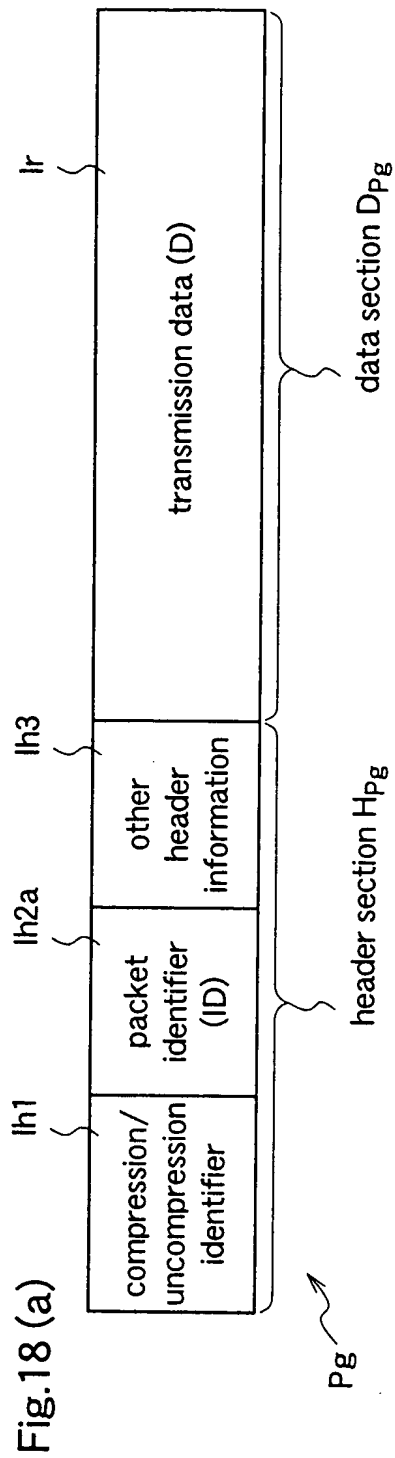


Fig.19

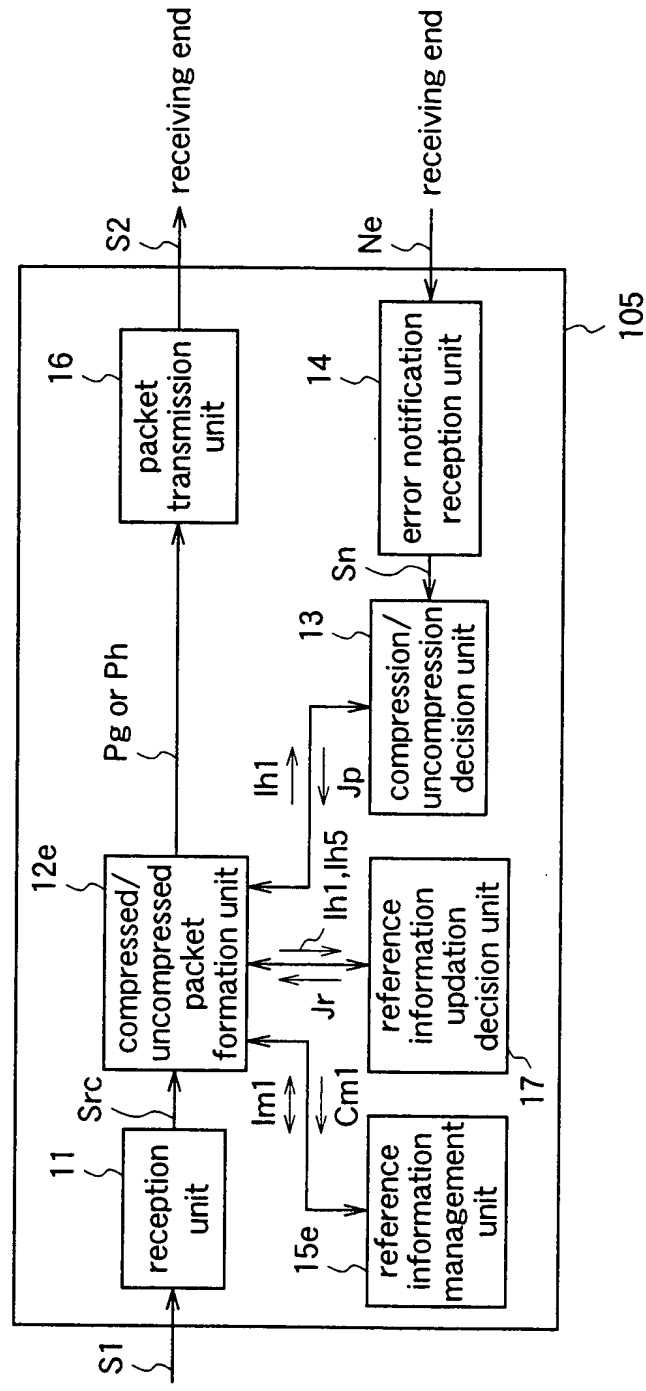


Fig.20

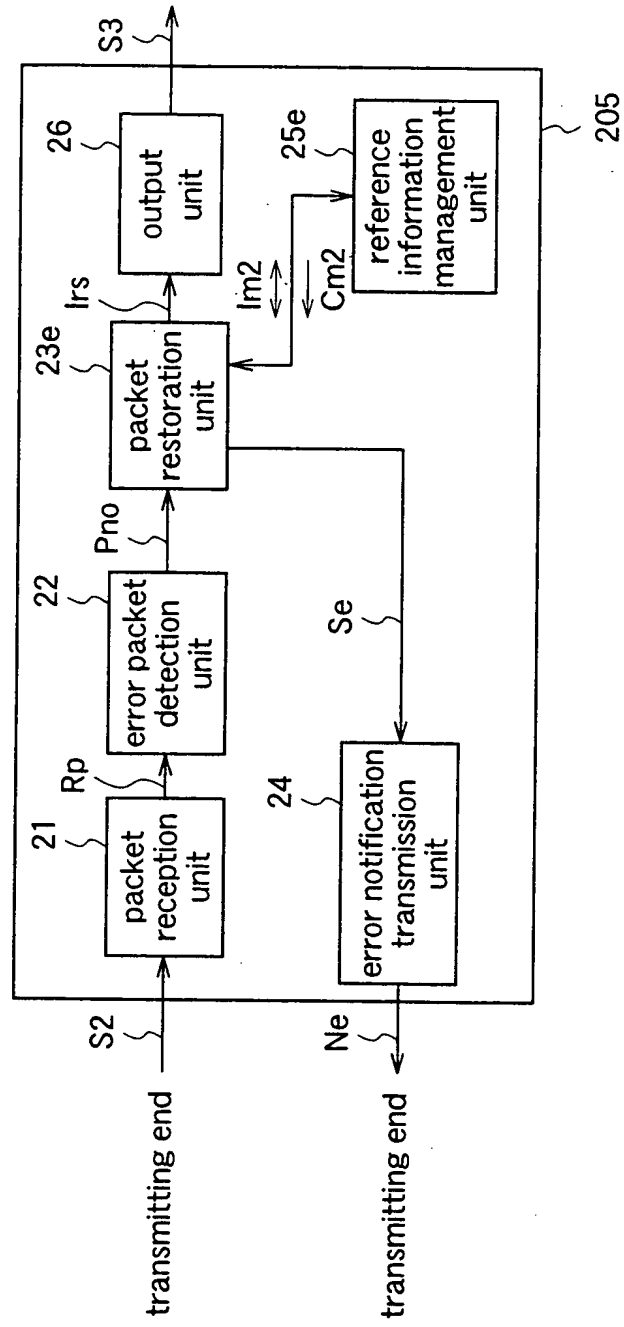


Fig.21

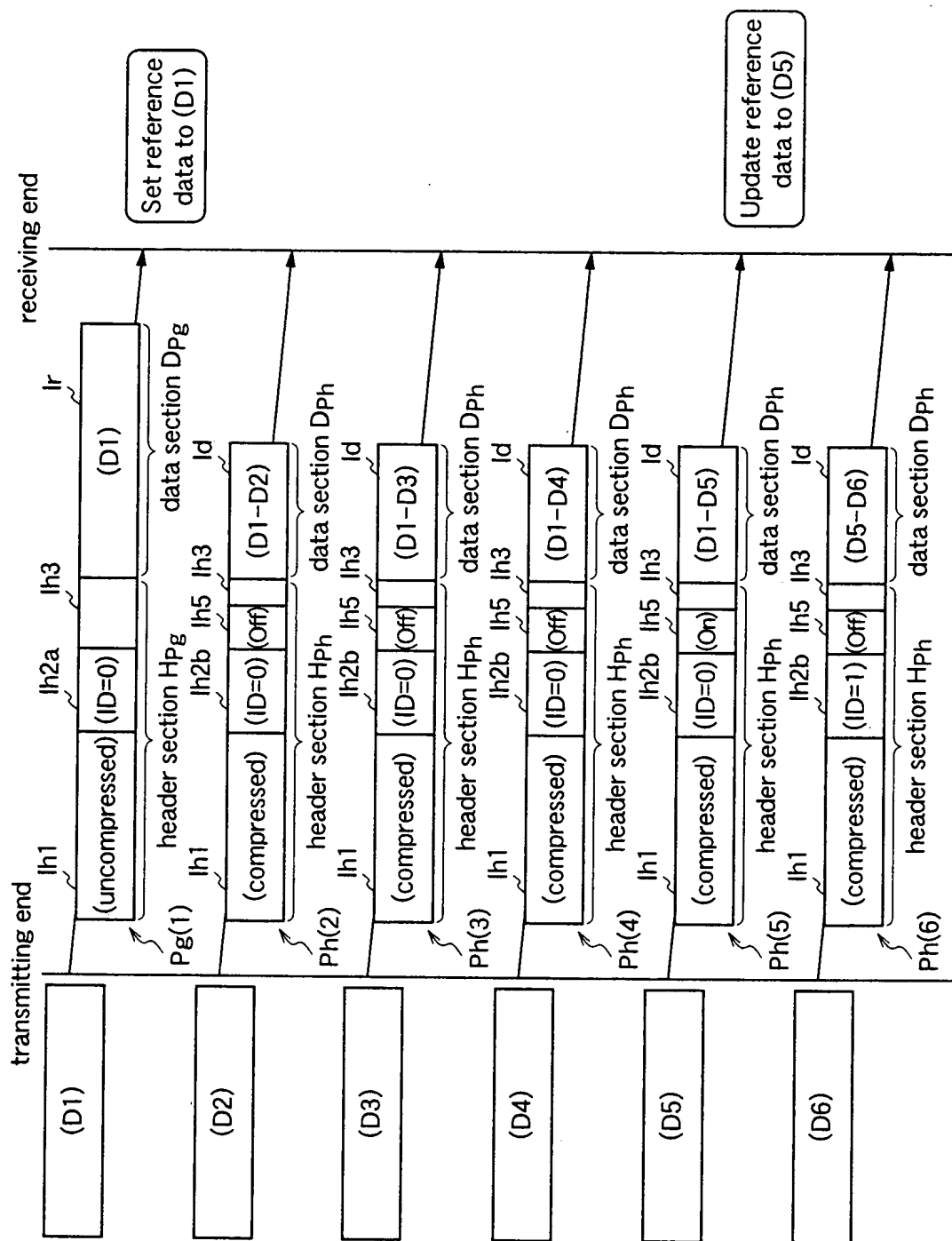


Fig.22

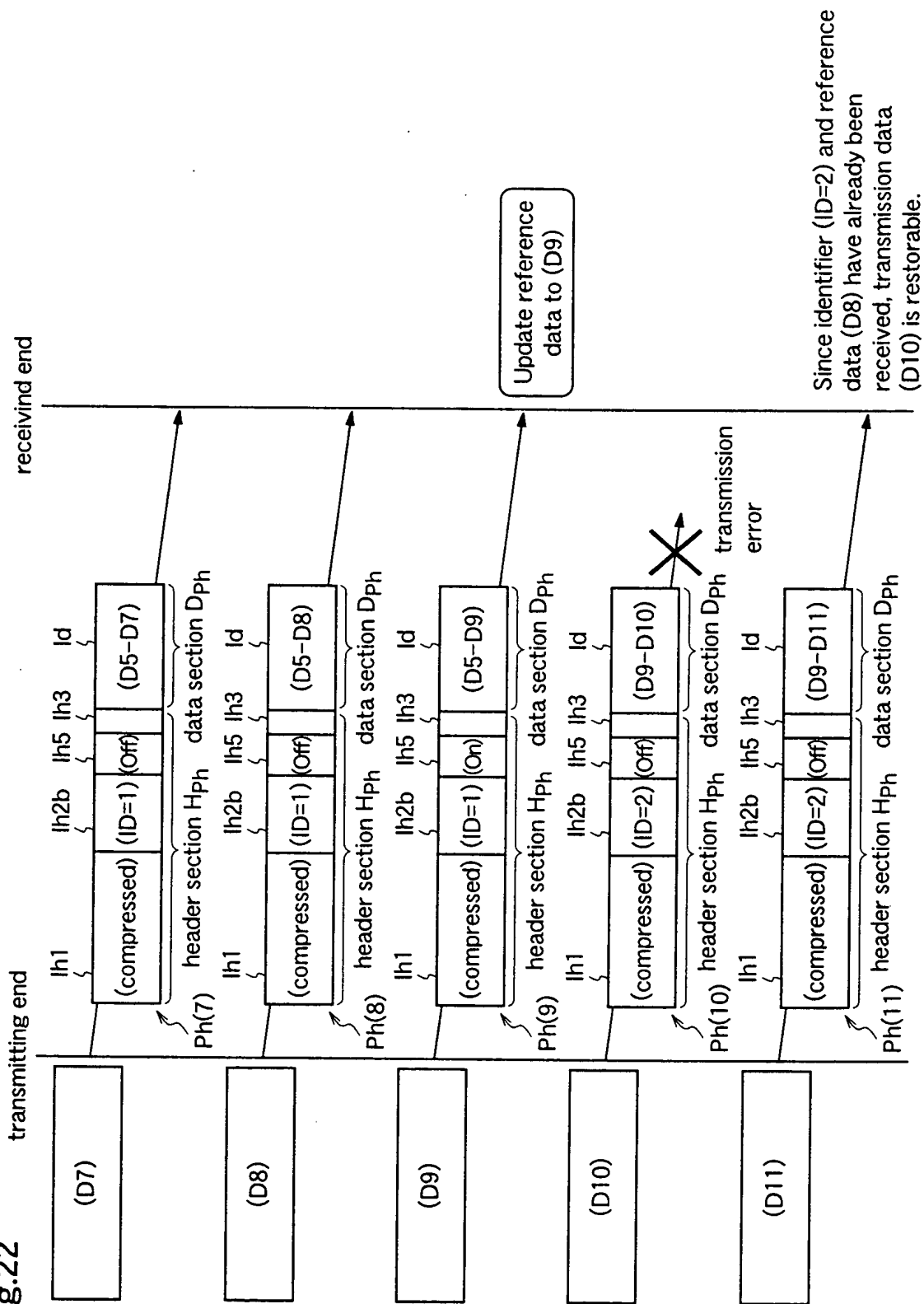


Fig.23

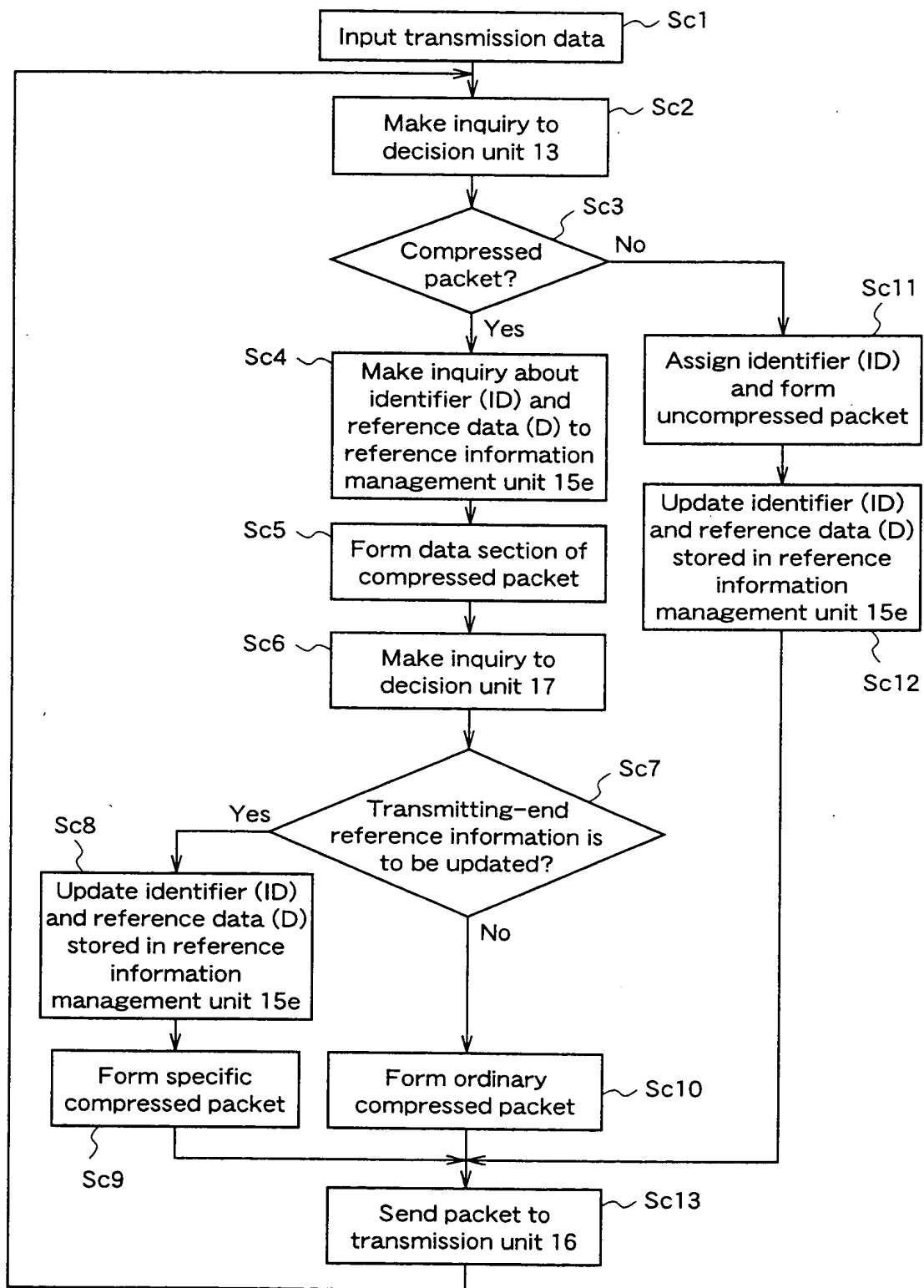


Fig.24

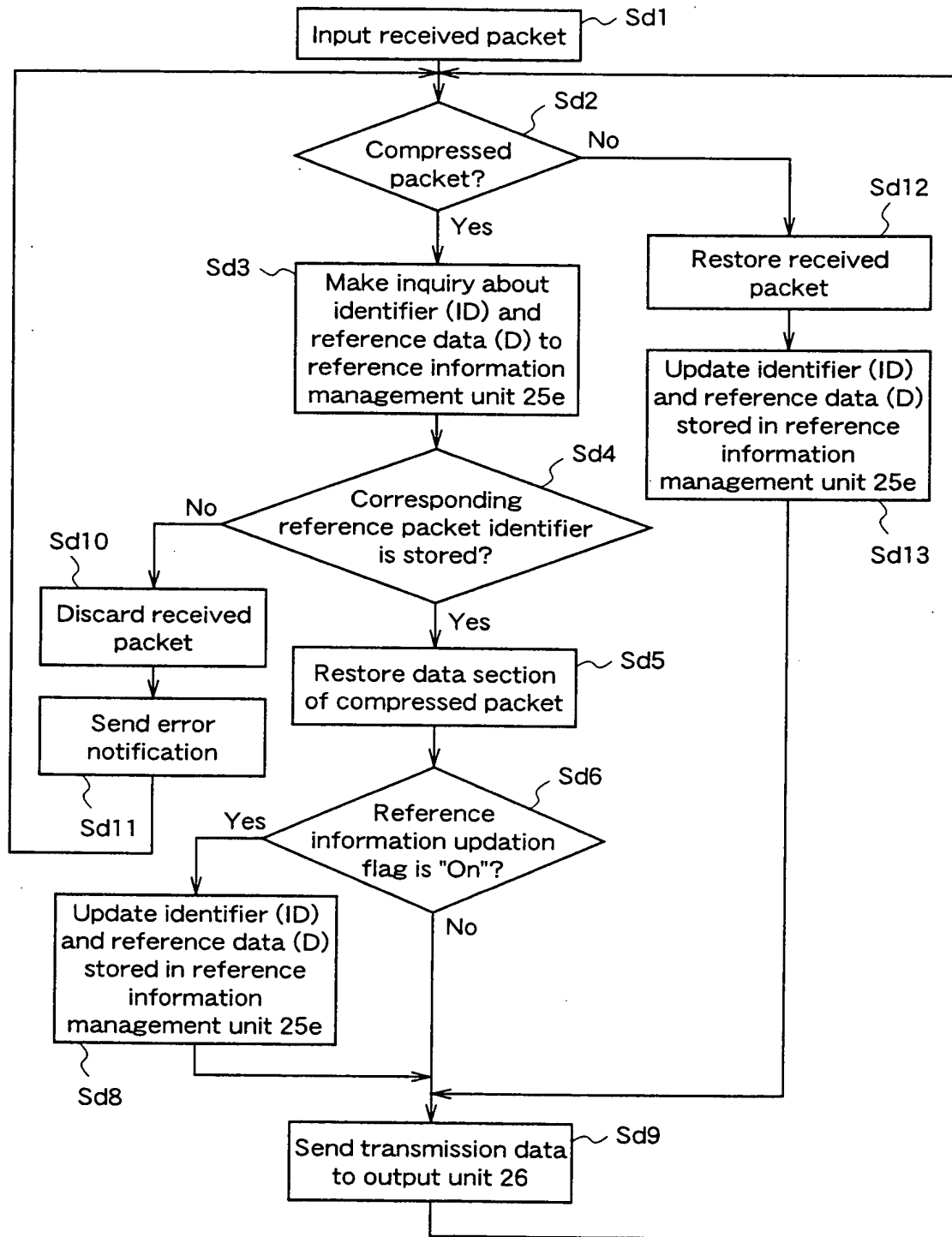


Fig.25 (a)

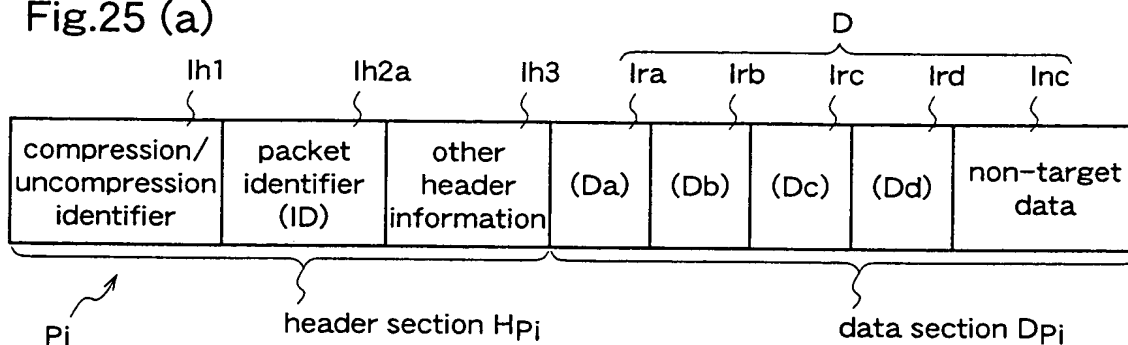


Fig.25 (b)

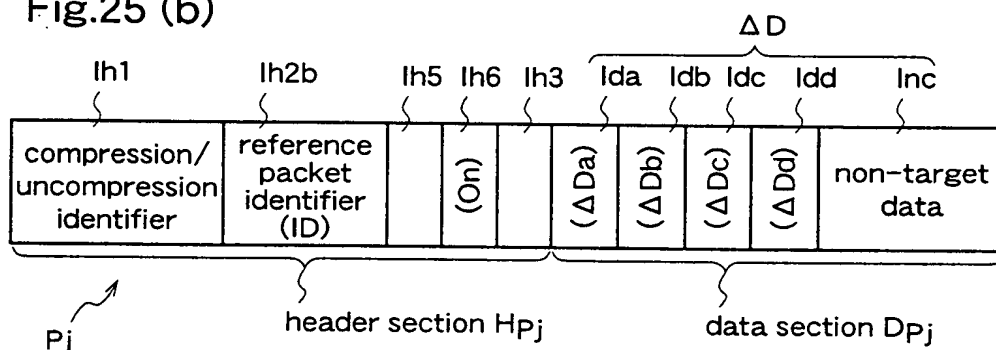
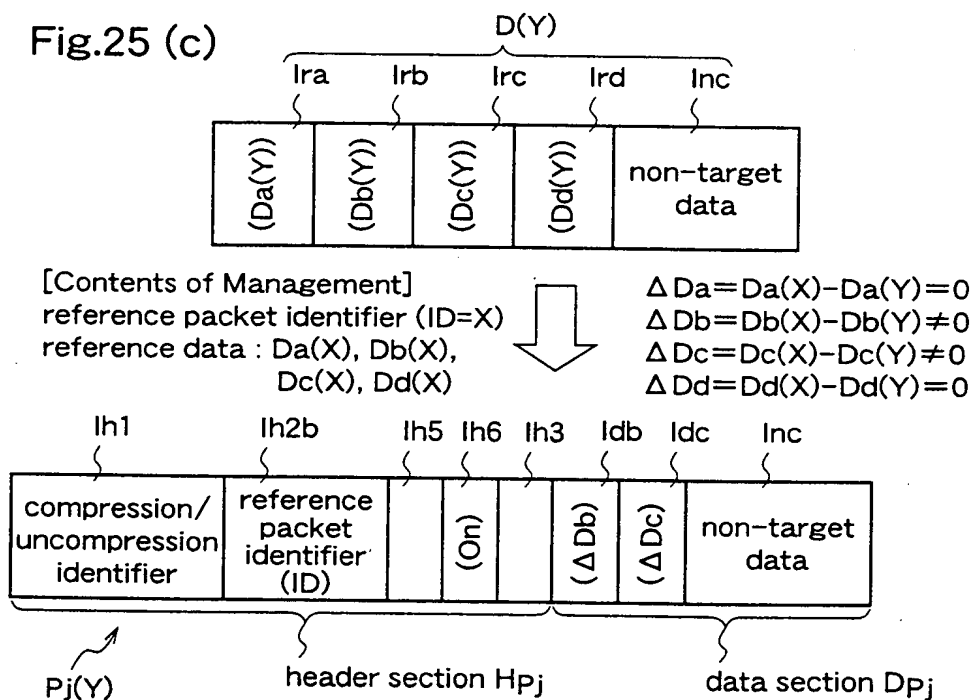


Fig.25 (c)



Example : ΔDa no difference data exists
 ΔDb difference data exists
 ΔDc difference data exists
 ΔDd no difference data exists

Fig.26

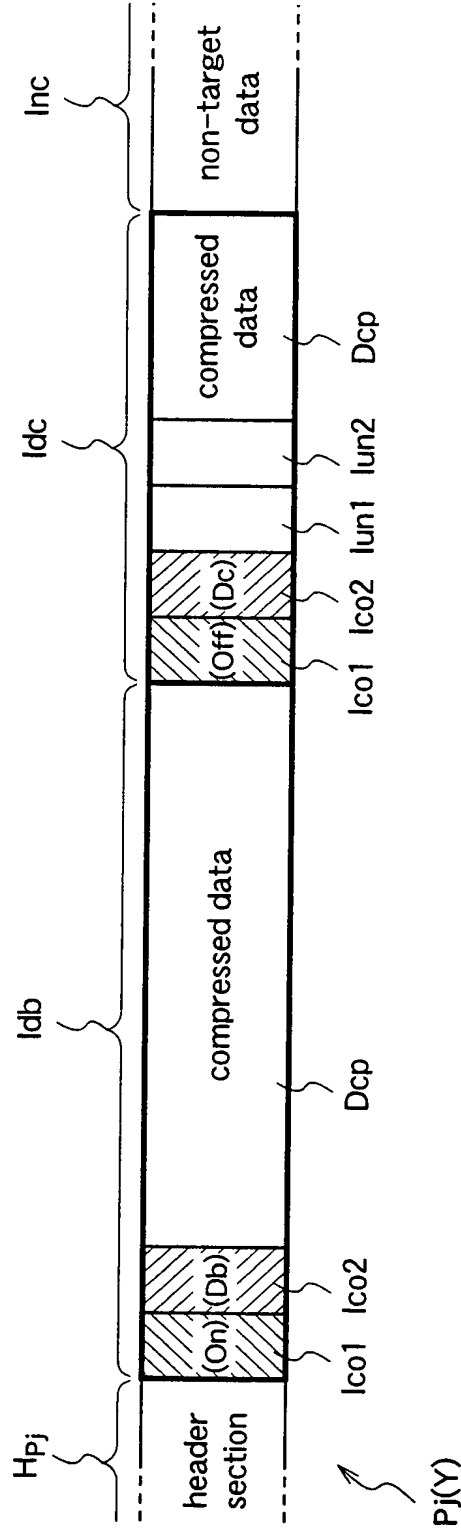


Fig.27 (b)

(D)

K1		K2		K3	K4	Inc
No.	RTP (SN) 16bit data	RTP (TS) 32bit data	IPv4 (ID) 16bit data	UDP (Port No.) 32bit data		
(D1)	1 30001	50	1000	4096/ 4098	...	
(D2)	2 30002	100	1001	4096/ 4098	...	
(D3)	3 30003	150	1002	4096/ 4098	...	
(D4)	4 30005	250	1003	4096/ 4098	...	
(D5)	5 30006	300	1004	4096/ 4098	...	

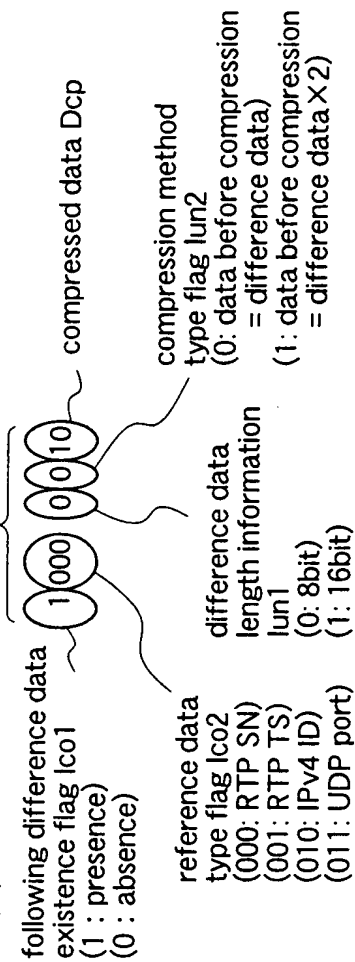
Total: 96bit

 p_i, p_j

H _{Pi} , H _{Pj}				D _{Pi} , D _{Pj}				
lh1	lh2a, lh2b	lh5	lh6	lra, lda	lrb, ldb	lrc, ldc	lrd, ldd	Inc
compression/ uncompression 1bit	identifier (ID) 5bit	reference information update flag 1bit	difference existence flag 1bit	RTP (SN)	RTP (TS)	IPv4 (ID)	UDP Port	...
1 (uncompressed)	00000 5bit	—	—	30001 16bit data	50 32bit data	1000 16bit data	4096/ 4098 32bit data	... P _i (1)
0 (compressed)	00000 5bit	0 (no update)	1 (presence)	1 8bit data	50 16bit data	1 8bit data	— 0bit	... P _j (2)
0 (compressed)	00000 5bit	0 (no update)	1 (presence)	2 8bit data	100 16bit data	2 8bit data	— 0bit	... P _j (3)

Total: 40bit (No.3 data)

Fig.27 (c)



RTP: Real Time Protocol

SN: Sequence Number

TS: Time Stamp

IPv4: Internet Protocol Version 4

UDP: User Datagram Protocol

Prior Art

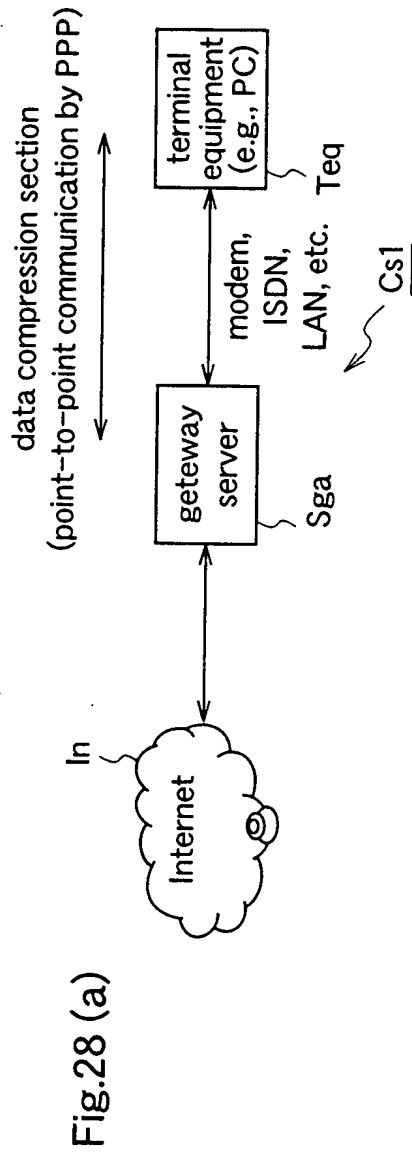
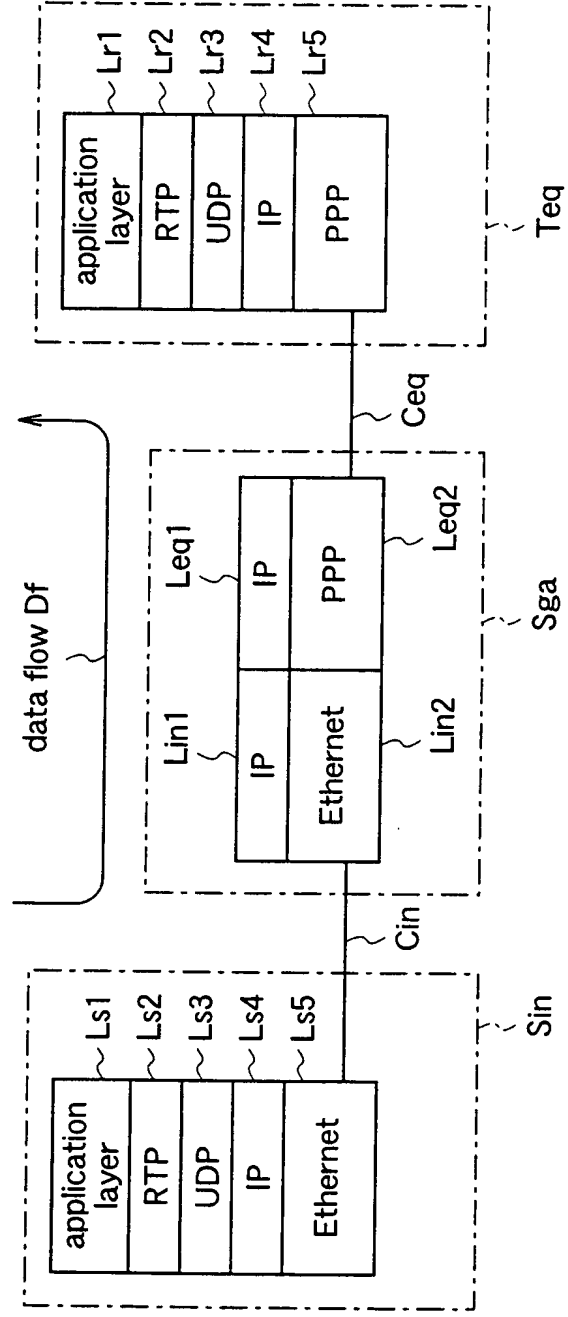


Fig.28 (b)



Prior Art

Fig.29 (a)

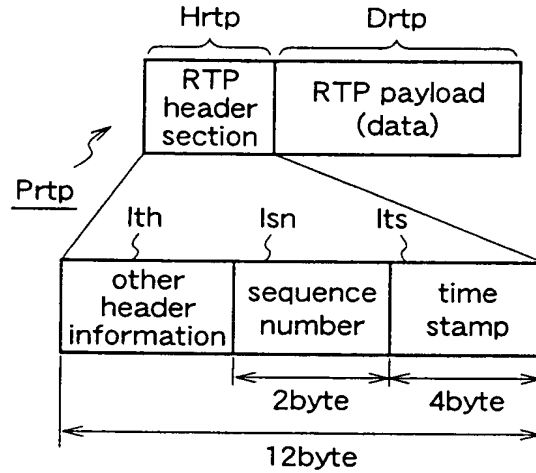


Fig.29 (b)

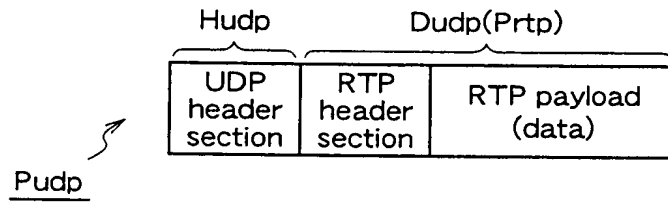


Fig.29 (c)

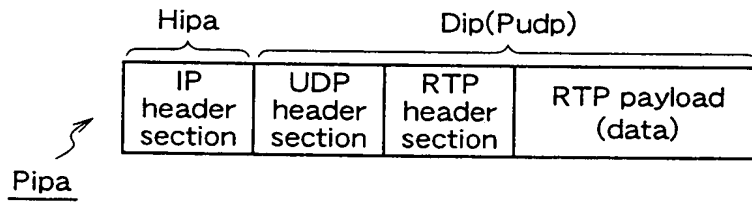


Fig.29 (d)

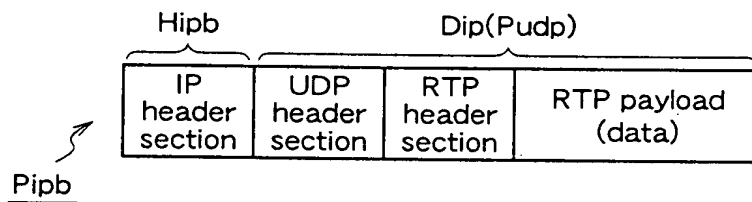
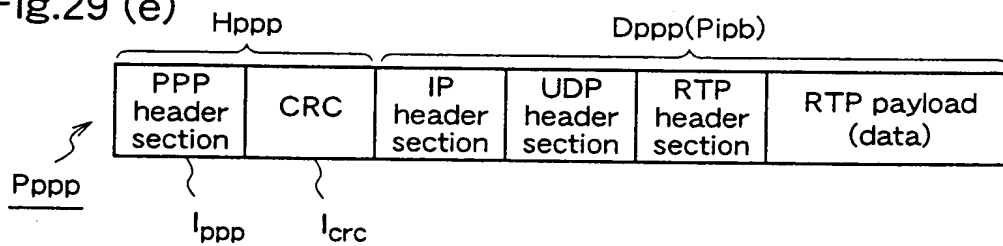


Fig.29 (e)



Prior Art

Fig.30 (a)

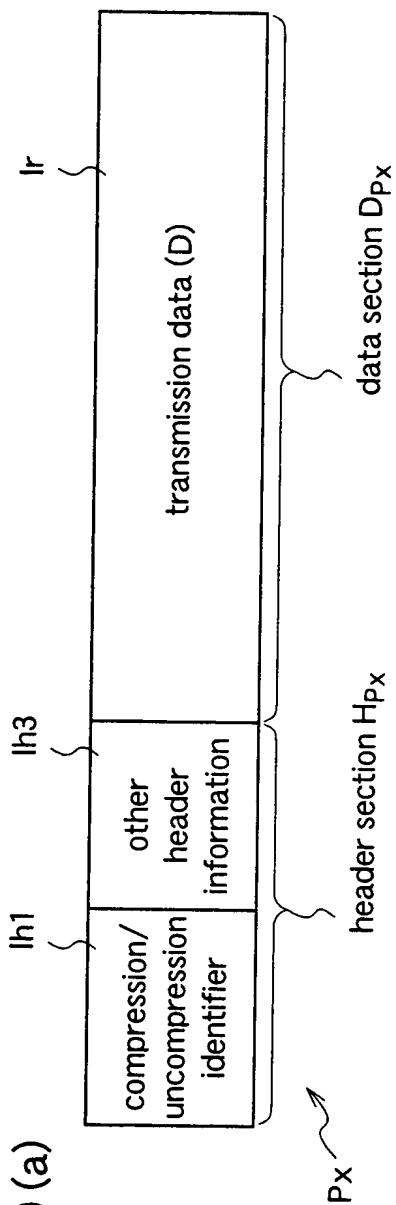


Fig.30 (b)

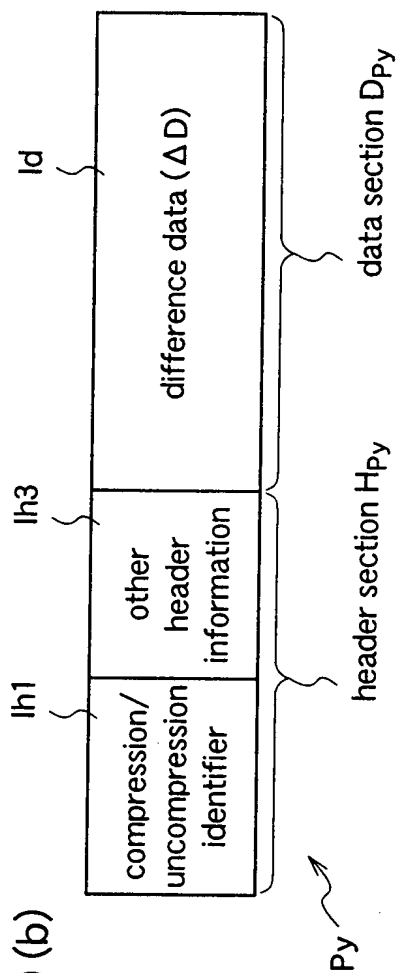


Fig.31 Prior Art

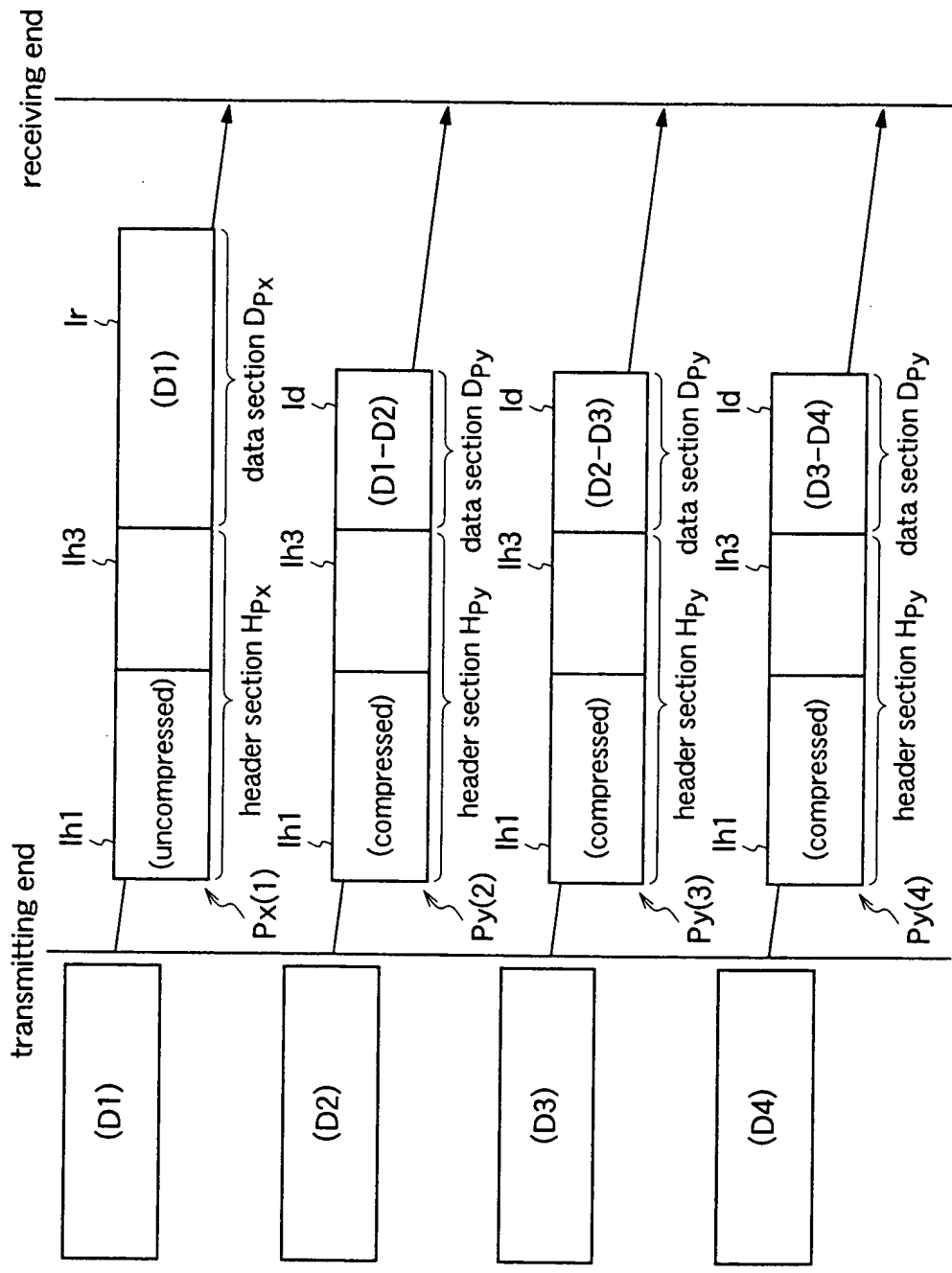
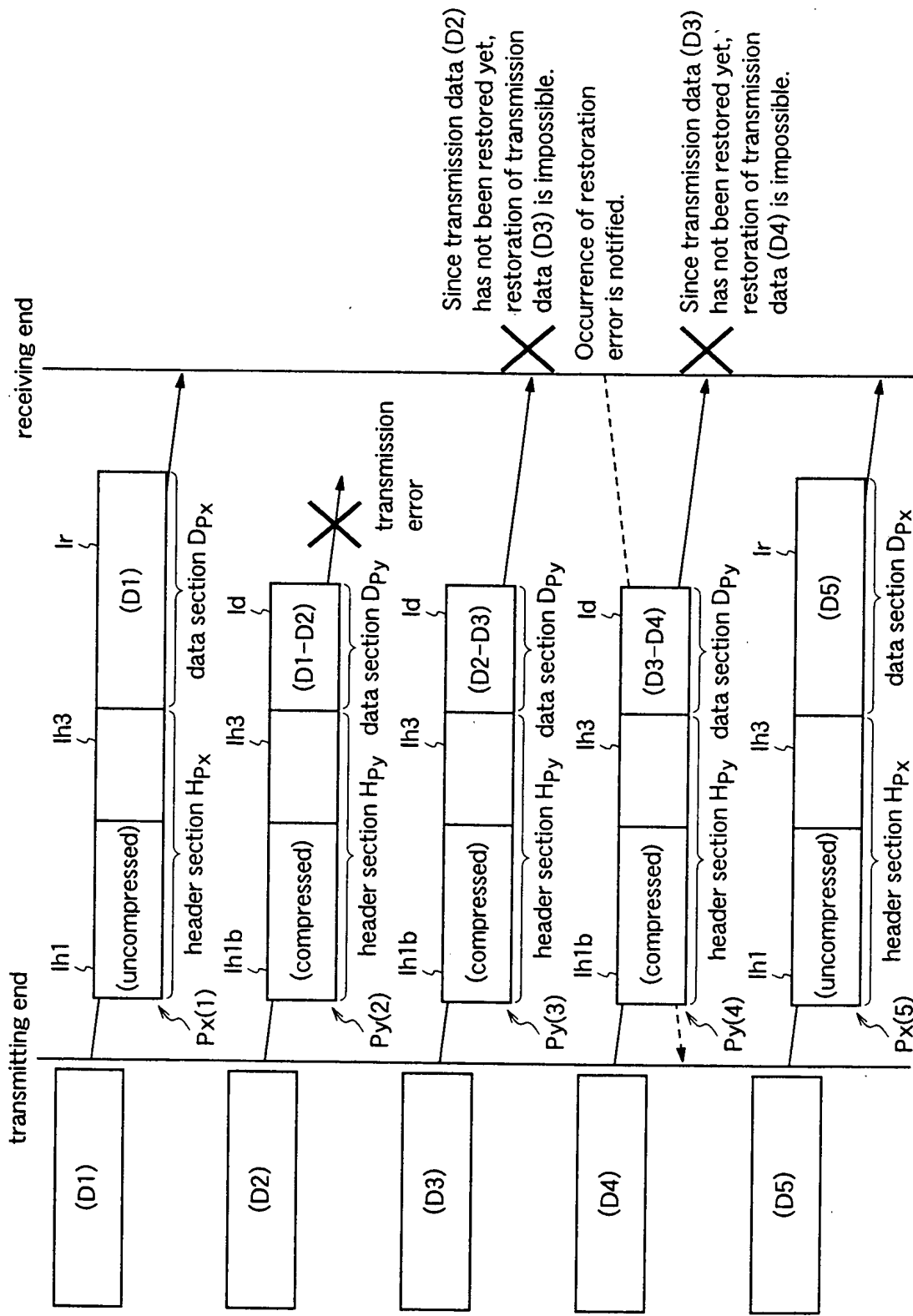


Fig.32 Prior Art



Prior Art

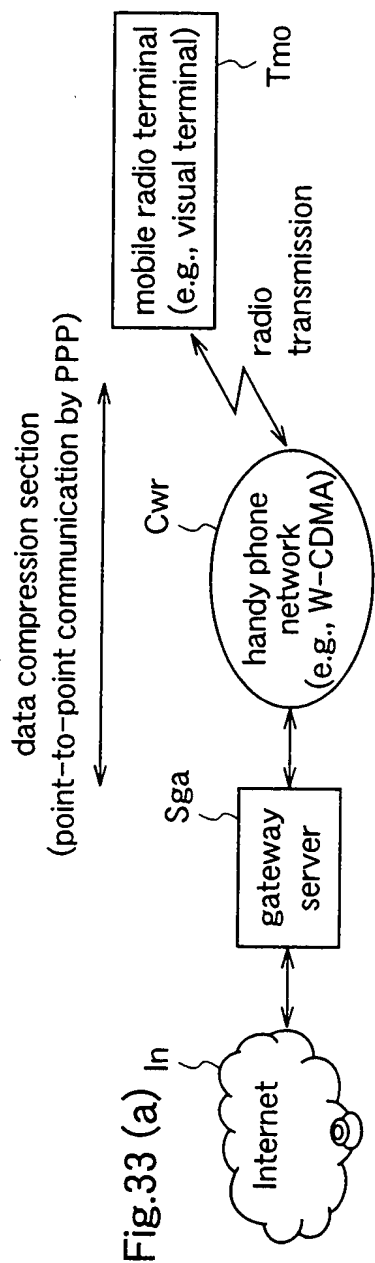


Fig.33 (b)

